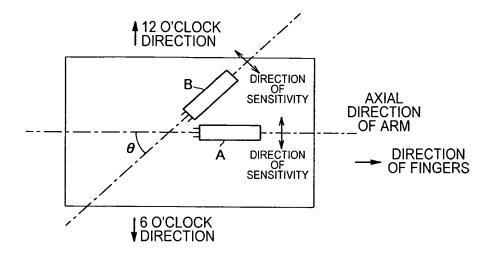
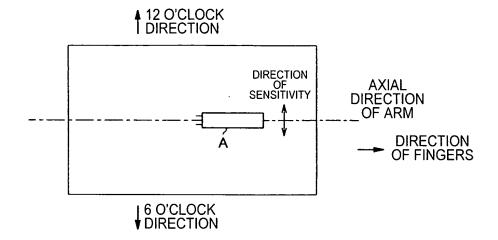


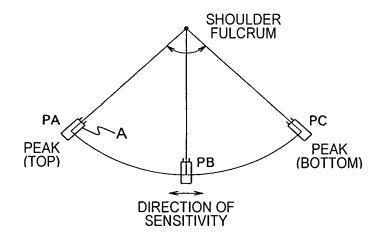
F i g. 1



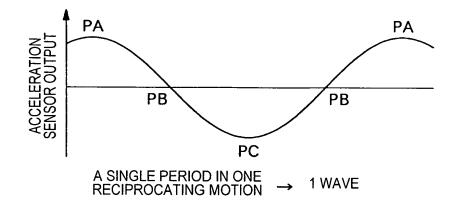
F i g. 2



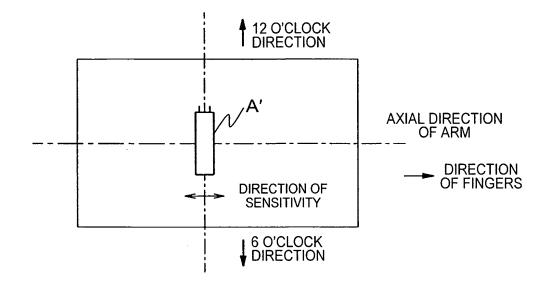
F i g. 3



F i g. 4



F i g. 5



F i g. 6

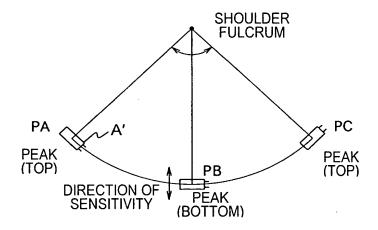
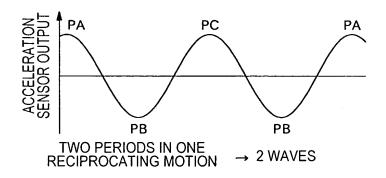
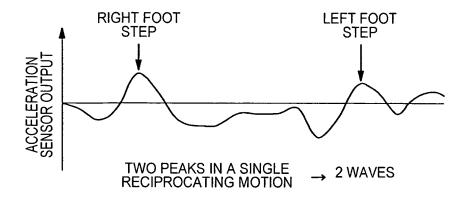


Fig. 7



F i g. 8



F i g. 9

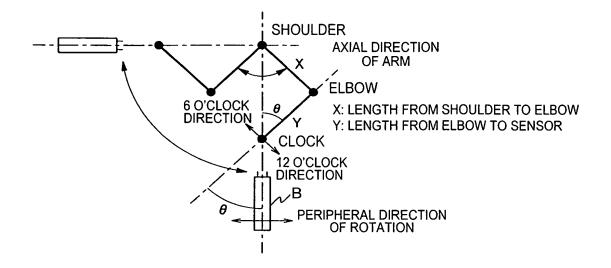
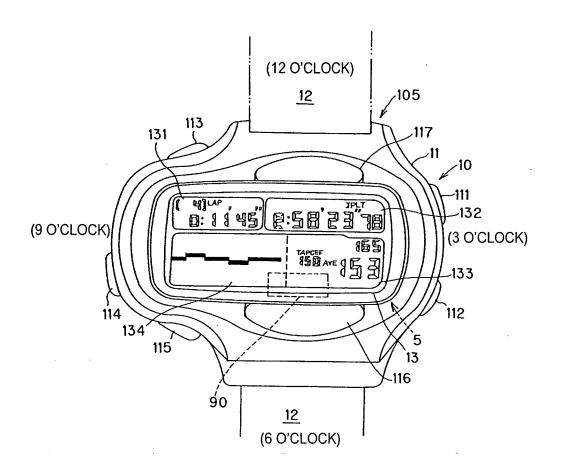
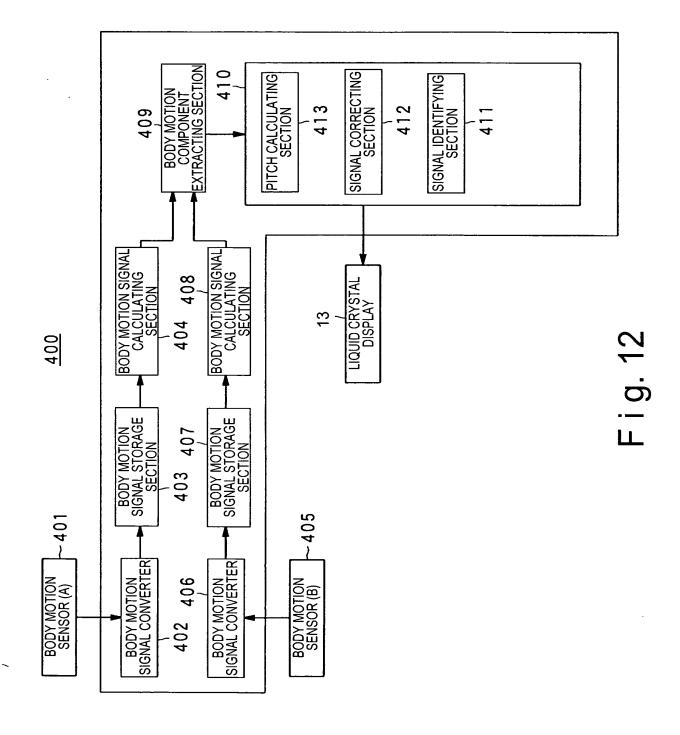


Fig. 10



F i g. 11



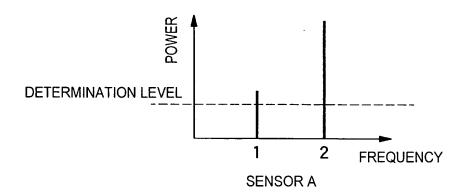
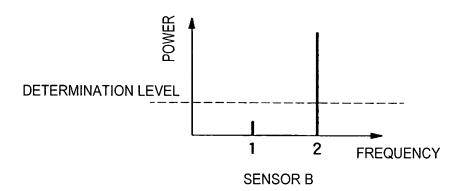
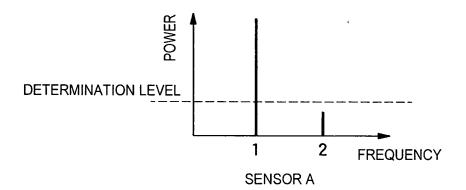


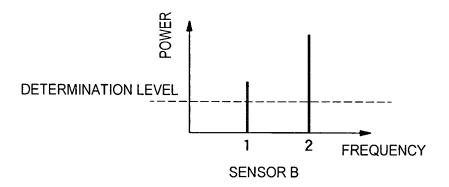
Fig. 13



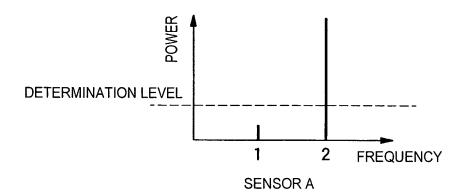
F i g. 14



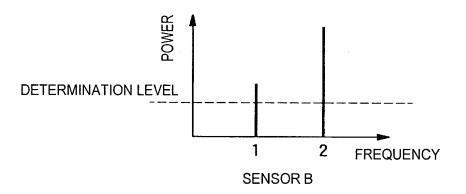
F i g. 15



F i g. 16



F i g. 17



F i g. 18

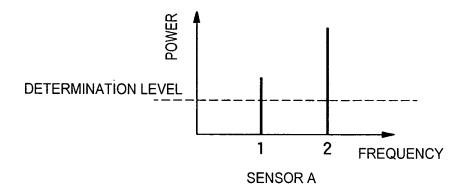
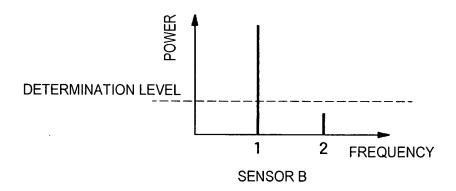


Fig. 19



F i g. 20

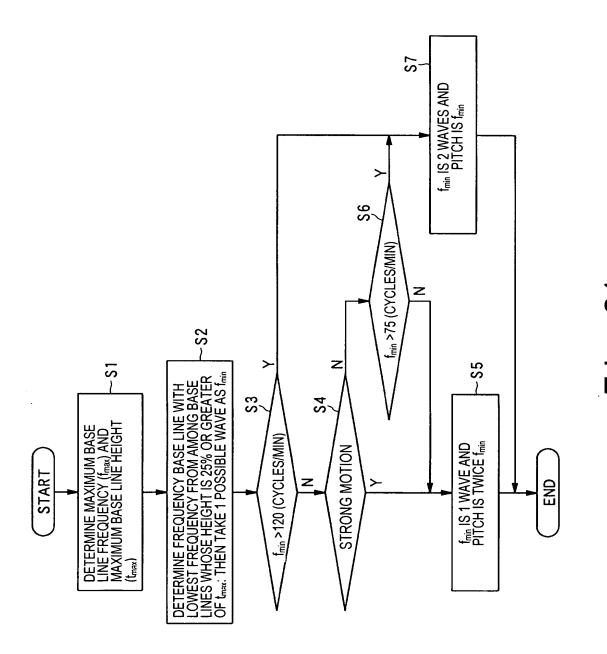
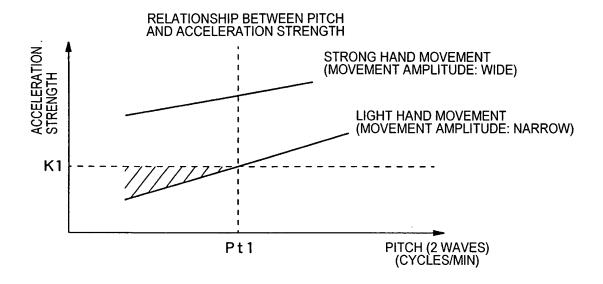
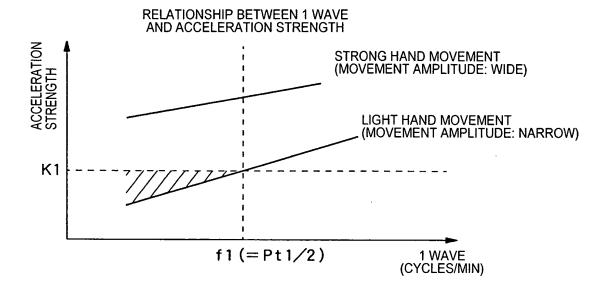


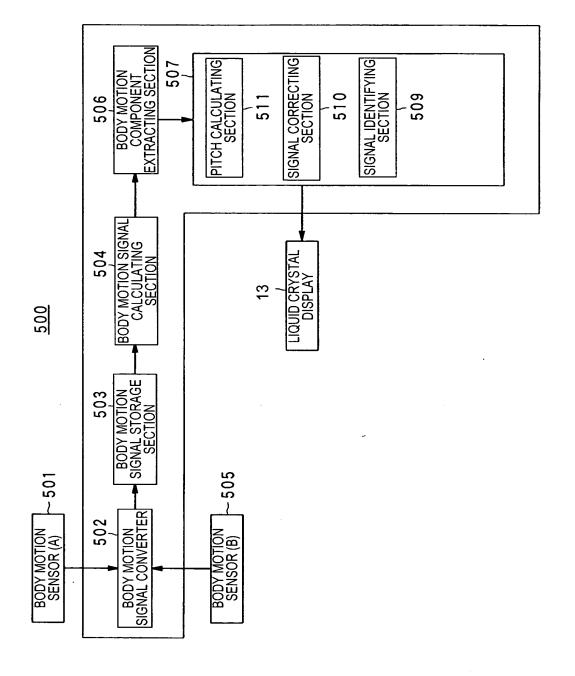
Fig. 21



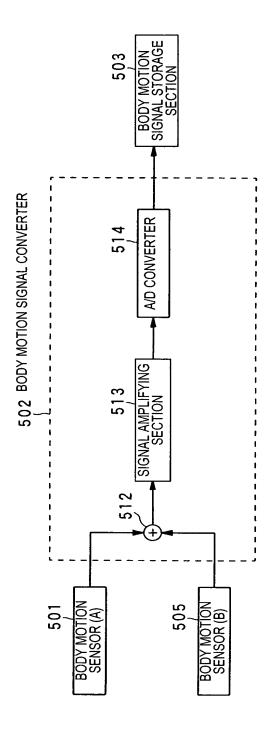
F i g. 22



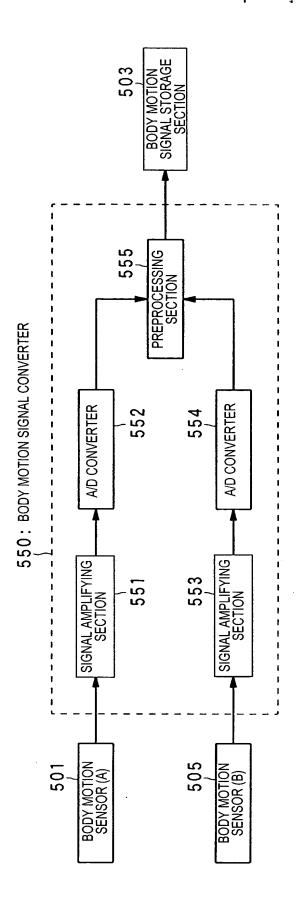
F i g. 23



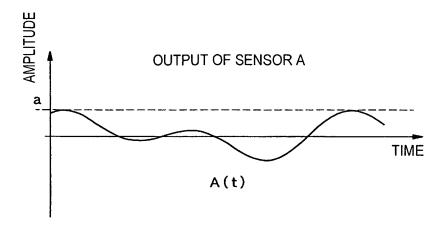
F i g. 24



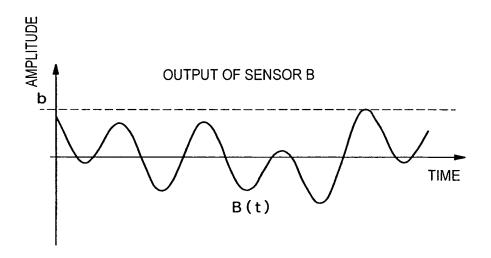
F i g. 25



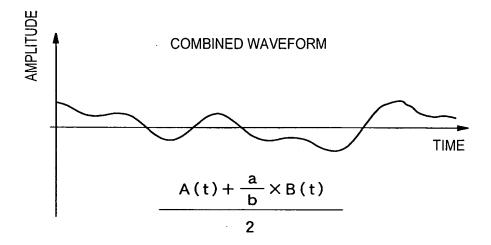
F i g. 26



F i g. 27



F i g. 28



F i g. 29

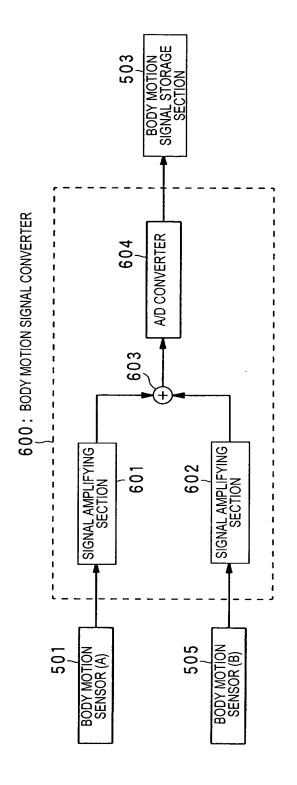
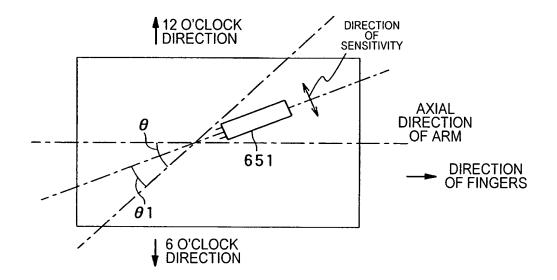


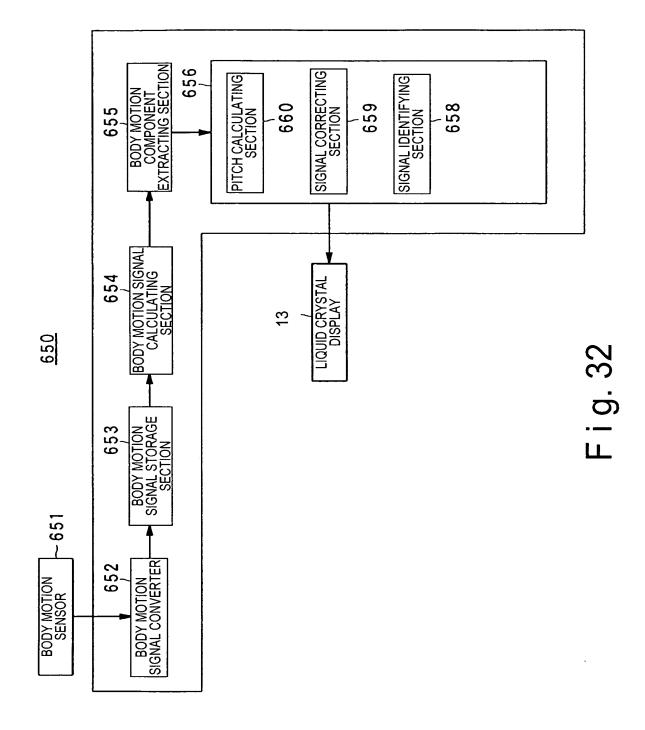
Fig. 30

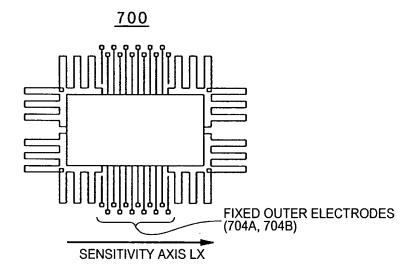


$$\theta 1 = 25^{\circ} \pm 8^{\circ}$$

 $\theta = 50^{\circ} \pm 15^{\circ}$

F i g. 31





F i g. 33

ACCELERATION NOT APPLIED

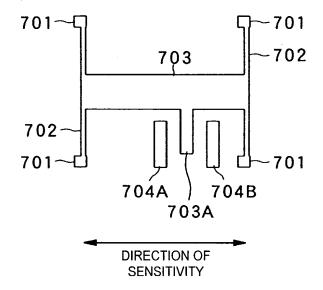
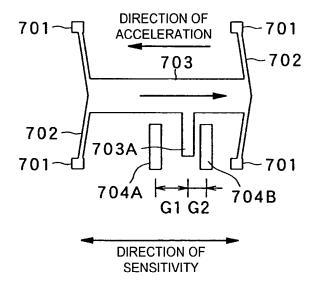
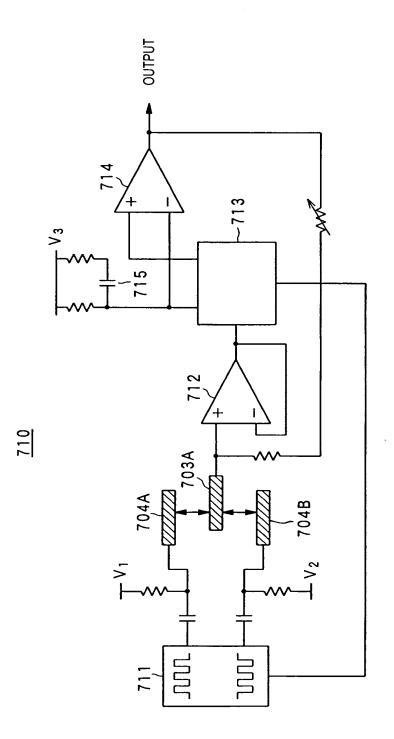


Fig. 34

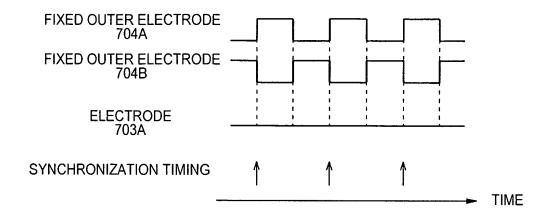
ACCELERATION NOT APPLIED



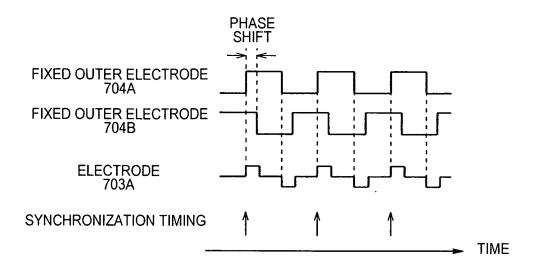
F i g. 35



F i g. 36



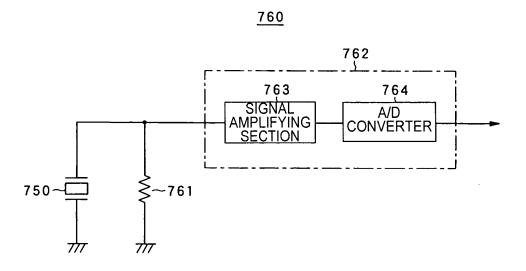
F i g. 37



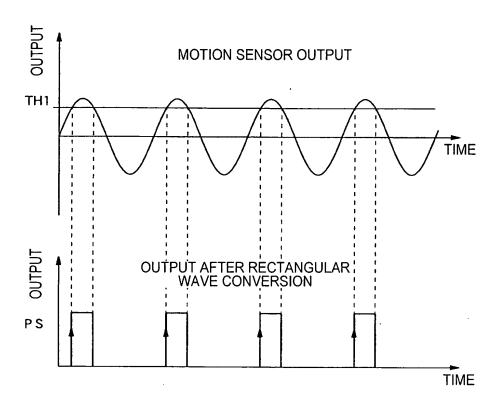
F i g. 38

Fig. 39

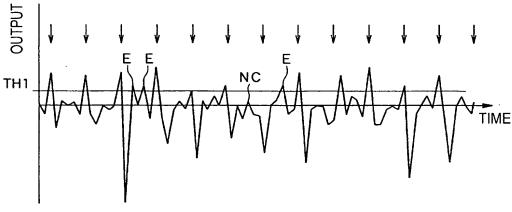
Fig. 40



F i g. 41



F i g. 42 (Prior Art)



1

E: ERRONEOUSLY COUNTED NC: NOT COUNTED

F i g. 43 (Prior Art)